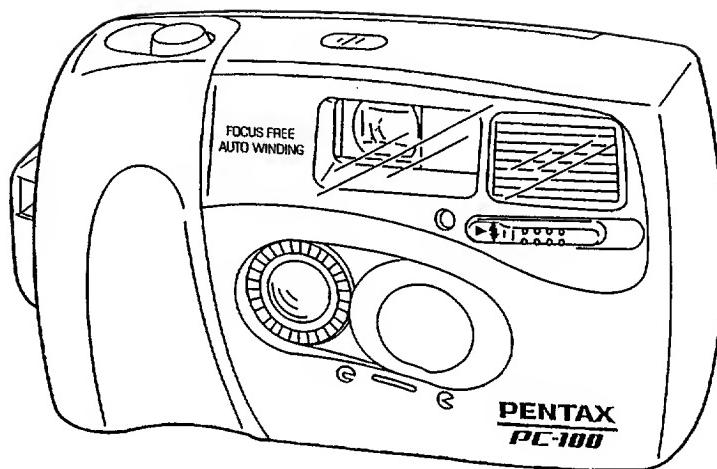


PENTAX® **PC-100**

OPERATING MANUAL
BEDIENUNGSANLEITUNG
MODE D'EMPLOI
Manuale d'istruzioni
Manual de instrucciones
РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ
用戸備用手冊
使用説明書



WARRANTY POLICY

All Pentax cameras purchased through authorized bona fide photographic distribution channels are guaranteed against defects of material or workmanship for a period of twelve months from date of purchase. Service will be rendered and defective parts will be replaced without cost to you within that period, provided the equipment does not show evidence of impact, sand or liquid damage, mishandling, tampering, battery or chemical corrosion, operation contrary to operating instructions, or modification by an unauthorized repair shop. The manufacturer or its authorized representatives shall not be liable for any repairs or alterations except those made with its written consent and shall not be liable for damages from delay or loss of use or for other indirect or consequential damages of any kind, whether caused by defective material or workmanship or otherwise; and it is expressly agreed that the liability of the manufacturer or its representatives under all guarantees or warranties, whether expressed or implied, is strictly limited to the replacement of parts as hereinbefore provided. No refunds will be made on repairs performed by non-authorized Pentax service facilities.

Procedure during 12-month Warranty Period

Any Pentax equipment which proves defective during the 12-month warranty period should be returned to the dealer from whom you purchased the equipment or to the manufacturer. If there is no representative of the manufacturer in your country, send the equipment to the manufacturer, with postage prepaid. In this case, it will take a considerable length of time before the equipment can be returned to you owing to the complicated customs procedures required in Japan for importing and re-exporting photographic equipment. If the equipment is covered by warranty, repairs will be made and parts replaced free of charge, and the equipment will be returned to you upon completion of servicing. If the equipment is not covered by warranty, regular charges of the manufacturer or of its representatives will apply. If your Pentax equipment was purchased outside of the country where you wish to have it serviced during the warranty period, regular handling and servicing fees may be charged by the manufacturer's representatives in that country. Notwithstanding this, Pentax equipment returned to the manufacturer will be serviced free of charge according to this procedure and warranty policy. In any case, however, shipping charges and customs clearance fees are to be borne by the sender. To prove the date of your purchase when required, please keep the receipts or bills covering the purchase of your equipment for at least a year. Before sending your equipment for servicing, please make sure that you are sending it to the manufacturer's authorized representatives or their accredited repair shops, unless you are sending it directly to the manufacturer. Always obtain a quotation of the service charge, and only after you accept the quoted service charge, instruct the service station to proceed with the servicing.

This warranty does not apply to Pentax products purchased in the U.S.A., U.K. or Canada. The local warranty policies available from Pentax distributors in those countries supersede this warranty policy.

SPECIFICATIONS

Type: 35mm leaf-shutter camera with built-in flash.

Film: 35mm perforated cartridge film.

24mm X 36mm format.

Film Speed Setting: Manual film speed setting at ISO 100, 200 and 400.

Film Winding/Rewinding: Automatic film winding and rewinding.

Lens: Pentax 35mm f/4.5. 3 elements in 3 groups.

Focusing System: Free focus. Focusing range: 1.5m (4.9ft.) to infinity.

Shutter: Behind-the-lens shutter with fixed shutter speed at 1/125 sec.

Flash: Built-in type with guide number 10 (ISO 100/m). Recycling time: approx. 6 seconds with fresh alkaline batteries.

Power Source: Two 1.5V "AA" alkaline or manganese batteries. (Ni-Cd batteries not usable.)

Dimensions: 122(W)X71(H)X47.5(D) mm (4.8"X2.8"X1.9").

Weight: 190g(6.8oz.) without batteries.

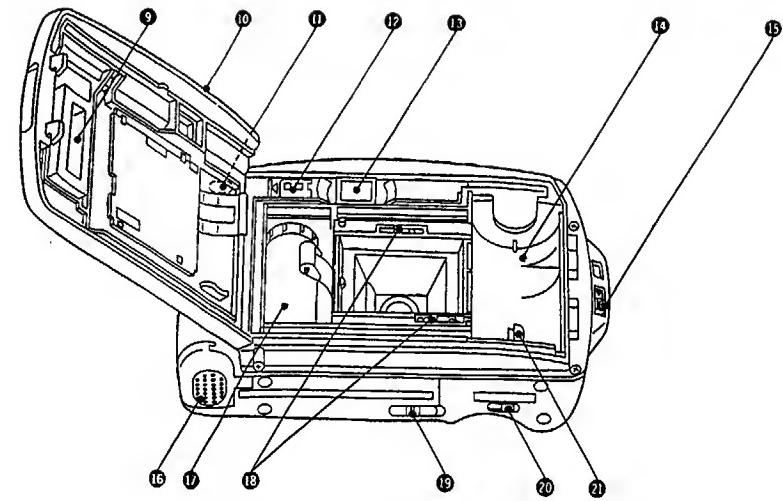
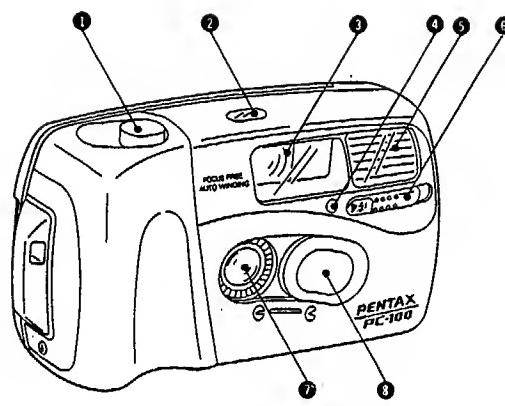
Special note: Use the film for color or black-and-white prints. Color slide film is not recommended.

CAUTIONS

1. Do not drop or bang your camera against a hard surface.
2. Keep the viewfinder area and the lens clean. If they become dirty with finger prints and/or other things, wipe them off using a lens cleaning tissue and lens cleaning liquid.
3. Do not use solvents, such as thinner or alcohol, to clean the camera.
4. Do not expose the camera to excessive heat or moisture.

DESCRIPTION OF PARTS

- ① Shutter release button
- ② Exposure counter
- ③ Viewfinder window
- ④ Light-sensor window
- ⑤ Flash
- ⑥ Flash switch
- ⑦ Lens
- ⑧ Lens protector
- ⑨ Film-information window
- ⑩ Back cover
- ⑪ Flash ready lamp
- ⑫ Film-leader-end mark
- ⑬ Viewfinder eyepiece
- ⑭ Film chamber
- ⑮ Back-cover release lever
- ⑯ Battery-chamber cover
- ⑰ Take-up spool
- ⑱ Sprocket
- ⑲ Film-speed-set lever
- ⑳ Film rewind lever
- ㉑ Rewind shaft



INSERTING BATTERIES (Fig.1)

You need two "AA" batteries to operate this camera. Although both manganese and alkaline batteries are suitable for this camera, the latter is recommended for longer battery life. Ni-Cd batteries are not suitable.

Insert two batteries by aligning (+) and (-) marks of the batteries with the marks on the cover, then close the cover.

CHECKING BATTERIES BEFORE USE (Fig.2—3)

1. Open the lens protector **③** completely. Now the camera is operable.
*Unless the protector is fully opened, the shutter is not operable to avoid accidental shooting.
2. Depress the shutter release button **①** halfway while covering the light-sensor window **④** as shown.
3. A red lamp lights up when batteries are properly loaded.

Replace the batteries with fresh ones when film advance becomes slow or flash recycling takes more than 30 seconds.

*When replacing, use batteries of the same type and make.

*Do not leave batteries in the camera to avoid possible leakage when storing the camera for a long period.

SETTING FILM SPEED (Fig.4)

Align the index of the film-speed-set lever **⑩** with the corresponding film speed (ISO) of the film in use.

*This camera is designed to use the film with ISO 100, 200 or 400.

*The film speed is indicated on the film package.

LOADING FILM (Fig.5—8)

When loading or unloading the film, avoid the direct sunlight.

1. Open the back cover by sliding the back-cover release lever **⑤**.
2. Place the film cartridge by first fitting its flat side on the rewind shaft.
3. Pull the film leader out and place it on the film-leader-end mark **⑫** [].
*Make sure that the film is properly placed between the guide rails while taking up any slack left in the film.
4. Close the back cover. Release the shutter four times until the exposure counter **②** reaches "1".

TAKING PICTURES (Fig.9—11)

1. Open the lens protector. Look through the viewfinder and compose your image.
2. Depress the shutter release button halfway. Make sure that a red lamp does not come on inside the viewfinder. When the red lamp lights up, use the flash.
3. When you are ready, release the shutter. The shooting range is from 1.5m (4.9 ft.) to infinity.

USING FLASH (Fig.12—13)

The red lamp in the viewfinder recommends you to use the flash.

1. Slide the flash switch **⑨** in the direction of the arrow.
2. When the flash ready lamp **⑪** lights up, you are ready to take a picture using the flash. Keep your finger off the shutter release button until the ready lamp comes on. Make sure to keep your finger off the flash head when taking a picture. Slide the flash switch back after shooting.

The flash helps take brilliant pictures of backlit subjects.

Flash Control Range

The flash covers following ranges:

ISO 100 film = approx. 1.5—3.1m (4.9—10.2 ft.)

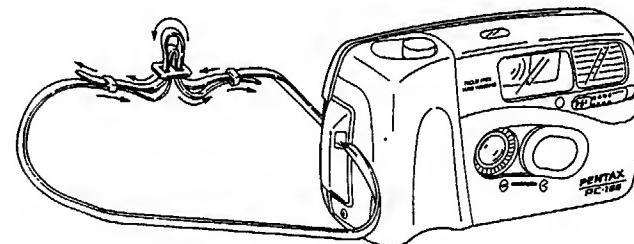
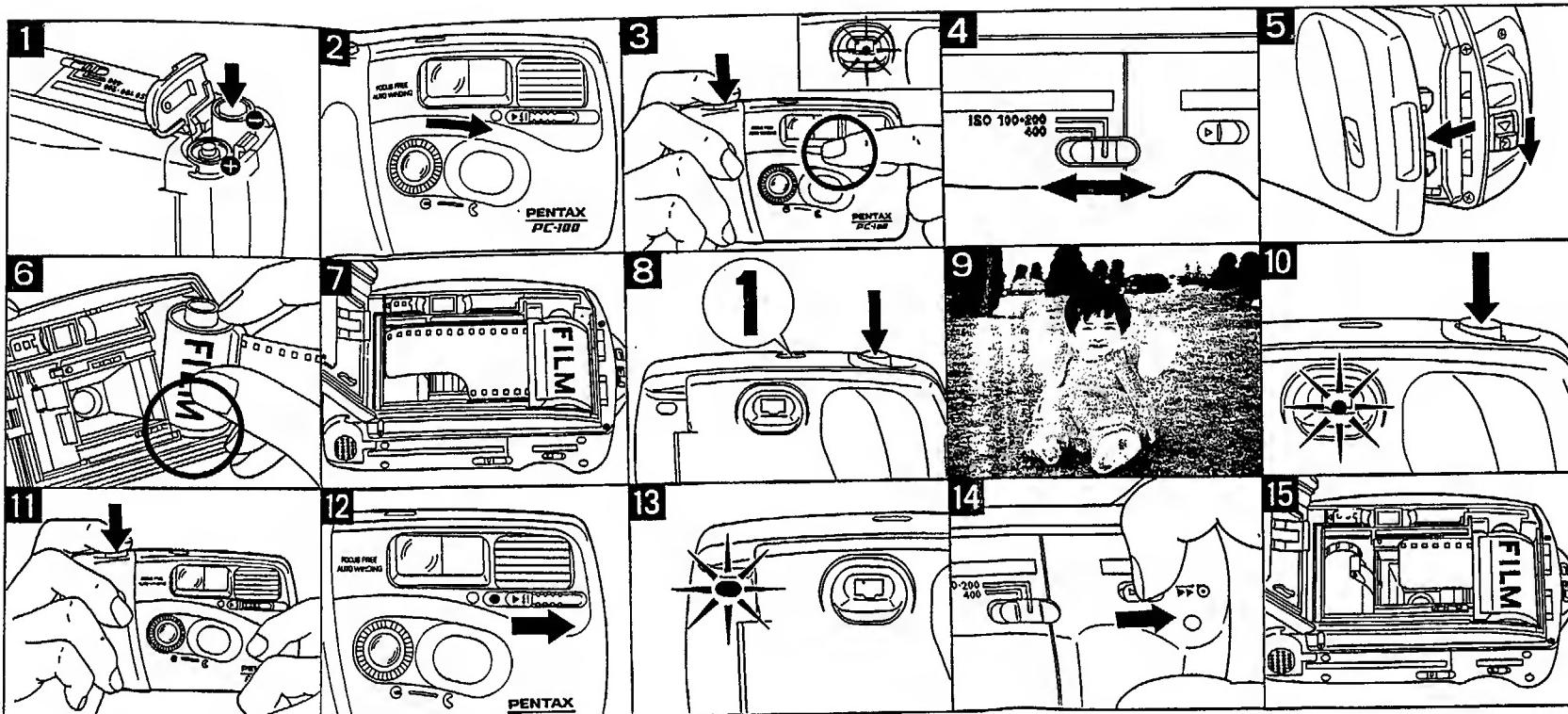
ISO 200 film = approx. 1.5—4.4m (4.9—14.4 ft.)

ISO 400 film = approx. 1.6—6.3m (5.2—20.7 ft.)

REWINDING FILM (Fig.14—15)

The motor stops automatically at the end of the film.

1. To rewind the film, push the film rewind lever **⑩** in the direction of the arrow and hold it there until rewind finishes.
2. The motor stops automatically with the exposure counter showing "S".
3. Open the back cover and remove the film cartridge from the chamber.





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